PALM Intran	et	·				
Application Number	Section 10	Sub	mit			
IDS Flag Cl IDS Information	earance for Ap	plication 1064	8867			
	Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
	M844	2003-08-27	14	Y 🗹	2007-04-25 18:58:15.0	MAli
	Update		•	· · · · · · · · · · · · · · · · · · ·		



PALM INTRANET

Day: Wednesday

Date: 4/25/2007 Time: 19:02:02

Inventor Name Search Result

Your Search was:

Last Name = MIZUTANI First Name = HIDEKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07942714	5205718				MIZUTANI, HIDEKI
08131449	5385450	250	10/04/1993	RECIPROCATING-PISTON TYPE REFRIGERANT COMPRESSOR WITH AN IMPROVED ROTARY-TYPE SUCTION-VALVE MECHANISM	MIZUTANI, HIDEKI
08131452	Not Issued	166	10/04/1993	AXIAL MULTI-PISTON COMPRESSOR HAVING ROTARY VALVE FOR ALLOWING RESIDUAL PART OF COMPRESSED FLUID TO ESCAPE	MIZUTANI, HIDEKI
08164259	5380161	250	12/09/1993	VARIABLE CAPACITY SWASH-PLATE COMPRESSOR WTH ELECTROMAGNETIC CLUTCH	MIZUTANI, HIDEKI
08173506	5486098	150	12/23/1993	SWASH PLATE TYPE VARIABLE DISPLACEMENT COMPRESSOR	MIZUTANI, HIDEKI
08185710	5380168	250	01/24/1994	AXIAL MULTI-PISTON COMPRESSOR HAVING ROTARY VALVE FOR ALLOWING RESIDUAL PART OF COMPRESSED FLUID TO ESCAPE	MIZUTANI, HIDEKI
08213031	5417552	250	03/15/1994	SWASH PLATE TYPE VARIABLE DISPLACEMENT COMPRESSOR	MIZUTANI, HIDEKI
08223431	5372483	150	04/05/1994	AXIAL MULTI-PISTON TYPE COMPRESSOR HAVING ROTARY VALVE FOR	MIZUTANI, HIDEKI

			11	INTRODUCING FLUID FROM SUCTION CHAMBER INTO CYLINDER BORES	
<u>08441605</u>	5626463	150	05/15/1995	AXIAL MULTI-PISTON COMPRESSOR HAVING ROTARY VALVE FOR ALLOWING RESIDUAL PART OF COMPRESSED FLUID TO ESCAPE	MIZUTANI, HIDEKI
08587902	5685556	150	01/16/1996	VEHICLE SUPENSIONS HAVING BUSHINGS WITH DIFFERENT RIGIDITIES	MIZUTANI, HIDEKI
08824368	5784950	150	03/25/1997	SINGLE HEADED SWASH PLATE TYPE COMPRESSOR HAVING A PISTON WITH AN OIL COMMUNICATION HALE ON A SIDE OF THE PISTON REMOTE FROM THE CYLINDER BORE AND CRANK CHAMBER	MIZUTANI, HIDEKI
08869656	5823294	250	11	LUBRICATION MECHANISM IN COMPRESSOR	MIZUTANI, HIDEKI
09221055	6044751	150	11	VARIABLE DISPLACEMENT COMPRESSOR	MIZUTANI, HIDEKI
09221288	6189434	150	12/23/1998	SINGLE-HEADED PISTON TYPE SWASH-PLATE- OPERATED COMPRESSOR AND A METHOD OF PRODUCING A SWASH PLATE	MIZUTANI, HIDEKI
09252631	6149397	150	02/19/1999	PRESSURE PULSATIONS REDUCING COMPRESSOR	MIZUTANI, HIDEKI
09289523	6244159	150	04/09/1999	VARIABLE DISPLACEMENT TYPE SWASH PLATE COMPRESSOR AND DISPLACEMENT CONTROL VALVE	MIZUTANI, HIDEKI
09364418	Not Issued	161	07/30/1999	PRESSURE-OPERATED FLOW CONTROL VALVE AND A REFRIGERANT COMPRESSOR INCORPORATING THEREIN THE FLOW CONTROL VALVE	MIZUTANI, HIDEKI
09367162	Not Issued	161	08/09/1999	VARIABLE DISPLACEMENT COMPRESSOR	MIZUTANI, HIDEKI
09424710	6344280	150	11/29/1999	SWASH PLATE OF SWASH	MIZUTANI,

				PLATE COMPRESSOR	HIDEKI
09464775	6337141	150		SWASH-PLATE OF SWASH- PLATE TYPE COMPRESSOR	MIZUTANI, HIDEKI
09470380	6250891	250	12/22/1999	VARIABLE DISPLACEMENT COMPRESSOR HAVING DISPLACEMENT CONTROLLER	MIZUTANI, HIDEKI
09539575	6283722	150	03/31/2000	Variable displacement type compressor	MIZUTANI, HIDEKI
09897171	6581507	150	07/02/2001	SINGLE-HEADED PISTON TYPE SWASH PLATE COMPRESSOR	MIZUTANI, HIDEKI
09922399	6514049	150	08/03/2001	A COMPRESSOR CONTROL VALVE WITH TWO INDEPENDENTLY OPERATED CHECK VALVES, WHEREIN THE CRANK CHAMBER PRESSURE IS THE CONTROL PRESSURE, AND THE MONITOR PRESSURE IS THE SUCTION PRESSURE	MIZUTANI, HIDEKI
10091799	6726456	150	03/06/2002	FOREIGN MATTER REMOVING STRUCTURE IN A FLUID CIRCUIT	MIZUTANI, HIDEKI
10126037	6666128	150	04/18/2002	SWASH PLATE IN SWASH PLATE TYPE COMPRESSOR	MIZUTANI, HIDEKI
10169440	Not Issued	161	06/28/2002	Swash plate of swash plate type compressor	MIZUTANI, HIDEKI
10196896	Not Issued	168	II I	Vibration damping mechanism for piston type compressor	MIZUTANI, HIDEKI
10648867	Not Issued	41	08/27/2003	Air conditioner	MIZUTANI, HIDEKI
10676664	Not Issued	161	10/01/2003	Variable displacement swash plate type compressor	MIZUTANI, HIDEKI
10712910	Not Issued	161	11/12/2003	Control valve for variable displacement compressor	MIZUTANI, HIDEKI
10768213	6969241	150	01/30/2004	VIBRATION DAMPING MECHANISM FOR PISTON TYPE COMPRESSOR	MIZUTANI, HIDEKI
10768214	6932582	150	01/30/2004	VIBRATION DAMPING MECHANISM FOR PISTON TYPE COMPRESSOR	MIZUTANI, HIDEKI
11528355	Not Issued	30	09/28/2006	Paper splicing apparatus	MIZUTANI, HIDEKI

Inventor Search Completed: No Records to Display.

Carrah Amadham I	[Last Name	First Name	
Search Another: 1	inventor	mizutani .	hideki	Search

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page

Day: Wednesday

Date: 4/25/2007 Time: 18:59:36



PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = MURASE First Name = MASAKAZU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
06058932	4286590	150	07/19/1979	STACTOMETRIC APPARATUS	MURASE, MASAKAZU
06281162	4456959	150	1	PERIOD MEASUREMENT SYSTEM	MURASE, MASAKAZU
06281163	4463425	150	07/07/1981	PERIOD MEASUREMENT SYSTEM	MURASE, MASAKAZU
06417877	4444517	150	1	ELECTRONIC CLINICAL THERMOMETER	MURASE, MASAKAZU
06418287	4461584	150	09/15/1982	ELECTRONIC CLINICAL THERMOMETER	MURASE, MASAKAZU
06453950	4583184	150	1	ULTRASONIC IMAGE PROCESSOR	MURASE, MASAKAZU
06454020	4559954	150	I i	ELECTRONIC CLINICAL THERMOMETER	MURASE, MASAKAZU
06592704	4537518	150	l I	ELECTRONIC CLINICAL THERMOMETER	MURASE, MASAKAZU
07021879	4803367	150	03/04/1987	LIGHT BEAM SCANNING APPARATUS EMPLOYING BEAM MODULATION IN ACCORDANCE WITH THE START OF SCAN AND END OF SCAN SIGNALS	MURASE, MASAKAZU
07259632	4894524	150		LASER RECORDING APPARATUS WITH LASER INTENSITY CONTROL	MURASE, MASAKAZU
07475546	4982407	150	1	SEMICONDUCTOR LASER OPERATING CIRCUIT	MURASE, MASAKAZU
08812596	5890878	150		VALVE STRUCTURE IN COMPRESSOR	MURASE, MASAKAZU
08812760	5915928	150	03/06/1997	COMPRESSOR HAVING A SWASH PLATE WITH A LUBRICATION HOLE	MURASE, MASAKAZU

08865014	Not Issued	161	05/29/1997	INTEGRAL AUXILIARY DEVICE FOR AN AUTOMOBILE	MURASE, MASAKAZU
08878498	5842835	250	06/18/1997	VARIABLE DISPLACEMENT COMPRESSOR AND ITS ASSEMBLING METHOD	MURASE, MASAKAZU
09010284	6200105	150	01/21/1998	CONTROL VALVE IN VARIABLE DISPLACEMENT COMPRESSOR AND METHOD OF MANUFACTURE	MURASE, MASAKAZU
09041686	6102668	150	03/13/1998	ELECTROMAGNETIC CONTROL VALVE	MURASE, MASAKAZU
09049515	6076449	150	03/27/1998	VARIABLE DISPLACEMENT COMPRESSOR	MURASE, MASAKAZU
09078236	6146106	150	05/13/1998	ELECTROMAGNETIC VALVE	MURASE, MASAKAZU
09358585	6217293	250	07/21/1999	VARIABLE DISPLACEMENT COMPRESSOR HAVING A FIXED RESTRICTOR	MURASE, MASAKAZU
09389187	6368069	250	09/02/1999	VARIABLE DISPLACEMENT COMPRESSOR	MURASE, MASAKAZU
09570901	6386846	250	05/15/2000	COMPRESSOR HAVING CONCENTRICALLY WALLED DAMPER	MURASE, MASAKAZU
09572678	6419467	250	05/16/2000	STRUCTURE OF SUCTION VALVE OF PISTON TYPE COMPRESSOR	MURASE, MASAKAZU
09603372	Not Issued	161	06/26/2000	Variable displacement compressor	MURASE, MASAKAZU
09807359	6524079	250	04/12/2001	ALIGNMENT MEANS FOR THE SWASH PLATE OF A VARIABLE-CAPACITY SWASH-PLATE TYPE COMPRESSOR	MURASE, MASAKAZU
09879383	6533555	250	06/12/2001	SWASH PLATE TYPE COMPRESSOR	MURASE, MASAKAZU
09894535	6663355	150	06/28/2001	VARIABLE DISPLACEMENT COMPRESSOR	MURASE, MASAKAZU
09924238	6604912	150	08/07/2001	A CONTROL VALVE USED FOR A VARIABLE DISPLACEMENT COMPRESSOR INSTALLED IN A REFRIGERANT CIRCUIT HAVING AT LEAST ONE OF A FIRST PRESSURE CHAMBER	MURASE, MASAKAZU

				AND A SECOND PRESSURE CHAMBER FORMING PART OF THE REFRIGERANT CIRCUIT	
09952660	6544006	150	09/14/2001	PISTON TYPE COMPRESSOR	MURASE, MASAKAZU
09955532	6572343	150	II I	CYLINDER BLOCK FOR A PISTON-TYPE COMPRESSOR WITH DEFORMATION ABSORBING GAPS	MURASE, MASAKAZU
09964297	6589022	150	09/26/2001	A COMPRESSOR HAVING A SEAL COOLING STRUCTURE IN WHICH ALL REFRIGERANT FLUID SUPPLIED TO THE COMPRESSOR IS USED TO COOL COMPRESSOR SHAFT SEALS	MURASE, MASAKAZU
10047168	Not Issued	164	01/14/2002	CONTROLLER AND METHOD FOR CONTROLLING COMPRESSOR OF VEHICLE AIR CONDITIONER	MURASE, MASAKAZU
10060705	Not Issued	164	01/30/2002	CONTROL DEVICE OF VARIABLE DISPLACEMENT COMPRESSOR	MURASE, MASAKAZU
10066352	Not Issued	161	02/01/2002	Vehicular air conditioner	MURASE, MASAKAZU
10074317	Not Issued	161	02/12/2002	Compressor	MURASE, MASAKAZU
10077143	6634868	150	02/15/2002	COMPRESSOR WITH A CONCAVE HEAD SURFACE	MURASE, MASAKAZU
10086479	6705207	150	02/28/2002	PISTON TYPE COMPRESSOR	MURASE, MASAKAZU
10091713	Not Issued	161	03/06/2002	Compressor	MURASE, MASAKAZU
10094196	6752603	150	03/08/2002	COMPRESSOR WITH SEALING COAT	MURASE, MASAKAZU
10193893	6681587	150	07/12/2002	FLOW RESTRICTING STRUCTURE IN DISPLACEMENT CONTROLLING MECHANISM OF VARIABLE DISPLACEMENT COMPRESSOR	MURASE, MASAKAZU
10195023	6699017	150	07/12/2002	RESTRICTION STRUCTURE IN VARIABLE DISPLACEMENT	MURASE, MASAKAZU

		·]		COMPRESSOR	
10200926	7125191	150	I I	POWER TRANSMISSION DEVICE	MURASE, MASAKAZU
10205092	6679077	150	07/25/2002	PISTON TYPE VARIABLE DISPLACEMENT FLUID MACHINE	MURASE, MASAKAZU
10215702	Not Issued	161		Structure of channel in variable displacement piston type compressor	MURASE, MASAKAZU
10226925	Not Issued	168			MURASE, MASAKAZU
1036756 Y	6733246 (150	02/14/2003	CONTROL DEVICE FOR VARIABLE DISPLACEMENT TYPE COMPRESSOR	MURASE, MASAKAZU
<u>10570470</u> √	Not Issued	25	09/29/2006	Swash plate compressor	MURASE, MASAKAZU
10570482	Not Issued	25	10/17/2006	Variable displacement type compressor	MURASE, MASAKAZU
10648867	Not Issued	41	08/27/2003	Air conditioner	MURASE, MASAKAZU
10676664 ^U	Not Issued	161		Variable displacement swash plate type compressor	MURASE, MASAKAZU

Search and Display More Records.

Search Another: Inventor	Last Name	First Name	
Search Another: Inventor	murase	masakazu	Search

To go back use Back button on your browser toolbar.

Back to $\underline{PALM} \mid \underline{ASSIGNMENT} \mid \underline{OASIS} \mid$ Home page

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	variable and displacement and valve and compressor and pressure and actuator and calculator and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2007/04/25 19:25
L2	6	("20020100285" "20020157410" "5285649" "5385029" "5924296" "6484520").PN. OR ("6557360"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 19:22
L3	3	("4905477" "5189886").PN. OR ("6389824").URPN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/04/25 19:23
L4	60	variable and valve and compressor and pressure and actuator and calculator and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 19:26
L5	2637	variable and valve and compressor and pressure and actuator and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 19:27
L6	1077	variable and displacement and valve and compressor and pressure and actuator and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 19:28
L7	898	variable and displacement and valve and compressor and pressure and actuator and controller and (sensor or sensing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 19:39
L8	221	variable with displacement same compressor with controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 19:40

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	360	variable and displacement and valve and compressor and pressure and actuator and controller and (sensor or sensing)	US-PGPUB	OR	OFF	2007/04/25 19:45

Interference Scarda

Ud. Mhin Ale: